## **PUBLIC NOTICE**

State of South Carolina (SC)
Department of Health and Environmental Control (DHEC)
Bureau of Air Quality (BAQ)
2600 Bull Street
Columbia, SC 29201
(803) 898-4123

Public Notice #06-029-CO-M-TVMM Date: April 14, 2006

NOTICE OF A DRAFT CONSTRUCTION PERMIT

## HANSON BRICK EAST, LLC d/b/a HANSON BRICK 624 BRICKYARD ROAD NINETY SIX, SOUTH CAROLINA (GREENWOOD COUNTY – REGION 1 GREENWOOD EQC OFFICE) AIR PERMIT NO. 1240-0011-CC

Hanson Brick (Hanson) has applied to the SC DHEC for a construction permit to increase the production weight rate of Kiln No. 1 and restrict operation of Kiln Nos. 1, 3, and 4 at its existing Ninety Six Plant. A draft construction permit and engineering calculation sheets have been written by the BAQ outlining this proposal and applicable regulations. If approved, this permit will enable the facility to operate in compliance with State and Federal Air Quality Regulations. The draft permit has not yet been approved and is open to comment from the public and the United States Environmental Protection Agency (EPA).

Operations at the Ninety Six Plant consist of raw material processing, grinding & screening, brick making, and three (3) natural gas/propane fired brick kilns & associated brick dryers. Hanson is proposing to increase the production of fired brick in Kiln No. 1 from 8.3 tons per hour (TPH) to 8.9 TPH. Emissions generated by this facility include Particulate Matter (PM)/PM less than 10 Microns in Diameter, Sulfur Dioxide, Nitrogen Oxides, Carbon Monoxide, and Volatile Organic Compounds. If approved, federally enforceable operating limits of less than 10 TPH of fired brick in Kiln Nos. 1, 3, & 4 will be established with this permit, thereby enabling the facility to remain below applicable Maximum Available Control Technology (MACT) Standards as defined by Title 40 of the Code of Federal Regulations, Part 63, "National Emission Standards for Hazardous Air Pollutants for Source Categories." If approved, there will be no new construction, physical modifications, or emission increases from sources at the facility as a result of this proposal.

DHEC issued a Title V Operating (TV) Permit to this facility on October 5, 2005. DHEC has identified the incorporation of the terms and conditions of the draft construction permit into the existing TV permit as a minor modification in accordance with SC DHEC Regulation 61-62.70 "Title V Operating Permit Program." Therefore, if approved, the issued construction permit will be incorporated into the TV permit with no additional public comment period. All emissions limitations and conditions contained in the draft construction permit have been written in accordance with the SC Title V Operating Permit Program.

Interested persons may review the materials drafted and maintained by DHEC for this facility and submit written comments on the draft permit by May 13, 2006 to Ms. Erika Craig at the above DHEC address. All comments received by May 13, 2006 will be considered when making a final decision regarding the draft permit. Where there is a significant amount of public interest, DHEC may hold a public hearing to receive additional comments. Public hearing requests should be made in writing to Ms. Donna Moye at the above DHEC address or by e-mail at: <a href="mayedd@dhec.sc.gov">moyedd@dhec.sc.gov</a>. If a public hearing is requested and held, notice will be given in this publication thirty (30) days in advance. A request for a contested case hearing may be filed after a final decision has been made. Contested case information is available from the Office of General Counsel at the above DHEC address or by calling (803) 898-3350. Information relative to the draft permit will be available for review through May 13, 2006 at the DHEC Columbia Office listed above and at the following location:

SC DHEC, Region 1 Greenwood EQC Office, 613 South Main Street, Greenwood, SC 29646 at (864) 223-0333.

The BAQ maintains a county-based mailing list for persons interested in receiving notification of BAQ public notice actions. If you would like to be added to this list, please submit a request with your name, address, and counties of interest to Donna Moye at the above DHEC address or e-mail. Information on permit decisions and hearing procedures is available by contacting DHEC at either address listed above. Copies of a draft permit or other related documents must be requested in writing at a \$.25 per page charge.

Please bring this notice to the attention of persons you know will be interested in this matter.